# 2002-03 District Status Report Marvell School District

#### **Accreditation Standards**

The Standards of Accreditation of Public Schools require that each school offer three programs of study in three different occupational areas. Below are the programs offered for 2003-04. If a program is offered at a vocational center, students must be enrolled in the 2003-04 school year.

Marvell High School is offering seven programs of study in four occupational areas:

Agricultural Mechanics	Approved
Agricultural Sciences	Approved
Business Administration	Approved
Computer Engineering	Approved
Family & Consumer Sciences Education	Approved
Finance	Approved
Information Management	Approved

**District Rating: Meets Standard of Accreditation Requirements** 

### **Academic Skill Attainment**

Academic Attainment is based on the number of concentrators that score above the 50th percentile on the Stanford Achievement Test-9 (SAT 9).

The state benchmark for this measure is 50 percent.

Concentrators with a SAT score	10
Concentrators scoring above the 50th percentile on SAT 9	3
Percent of Concentrators above the 50th percentile	30%
State average	43%

**District Rating: Below State Average** 

#### **Vocational Technical Skill Attainment**

Vocational Technical Skill Attainment is based on the average scores in the Vocational Student Competency Testing program for all students tested at the end of a course.

The state benchmark for this measure is 80 percent.

	Number Tested	School Average	State Average
Agriculture	46	49%	67%
Agriculture Science & Technology	17	52%	70%
Animal Science	6	45%	65%
Leadership & Communication	9	69%	79%
Plant Science	14	36%	53%

Business/Marketing	21	<b>76%</b>	69%
Desktop Publishing I	2	71%	71%
Word Processing I	11	74%	64%
Word Processing II	8	81%	73%
Career Orientation	40	64%	<b>78%</b>
Career Orientation	40	64%	78%
Family and Consumer Sciences	48	<b>62%</b>	68%
Clothing Management	7	55%	64%
Family & Consumer Sciences	17	59%	69%
Family Dynamics	3	49%	67%
Housing & Interior Design	8	68%	68%
Managing Resources	13	68%	73%
Number of students tested	155		
District average score	61%		
State average	68%		

**District Rating: Approaching State Average** 

# **Completers of Programs of Study**

A completer is a graduate who successfully completed three or more units of credit within a program of study, including all the core requirements for that program of study.

There are two measures for this indicator. The first is the number of completers compared to the number of graduates. The second is the number of seniors enrolled in career and technical classes compared to the number of completers.

The state benchmarks for this measure are 35 percent and 50 percent, respectively.

Completers compared to graduates	0%
State average	28%

**District Rating: Below State Average** 

Number of seniors enrolled in vocational education compared	
to number of completers	0%
State average	36%

**District Rating: Below State Average** 

Total Number of Completers of Programs of Study (unduplicated) 0

## **Graduation**

The graduation rate for concentrators is based on the number of students identified as concentrators at the beginning of their senior year compared with the number of those from that who graduated.

The state benchmark for this measure is 90 percent.

Concentrators Identified	12
Concentrators Graduated	9
Percent Graduated	75%
State Average	92%

**District Rating: Below State Average** 

## <u>Placement</u>

Placement is based on the status of completers six months following graduation. Completers who pursued opportunities in postsecondary education, the workforce, and/or the military are considered positive placements.

The state benchmark for this measure is 98 percent.

Completers reported in 2001-02	1
Completers surveyed for follow-up	1
Completers in postsecondary education/workforce/military	1
Percentage of positive placement	100%
State Average	94%

**District Rating: Significantly Above State Average** 

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